

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)				
RE-INSPECTION (FUI) ARMS COMPLAINT NO:				
AIRS ID#: 0330055 DATE: <u>3/29/07</u> ARRIVE: <u>9:45 AM</u> DEPART: <u>10:45 AM</u>				
FACILITY NAME: SOUTHERN PRESTRESSED CONCRETE, INC.				
FACILITY LOCATION: 128 Airport Blvd				
PENSACOLA 32503-7626				
RESPONSIBLE OFFICIAL: JAMES GEMIND PHONE: (850)476-6120				
CONTACT NAME: James Wheeles, Plant Manager, and Larry Lynch, Production Co PHONE: (850)476-6120				
REMITTANCE YEAR: ENTITLEMENT PERIOD: 2/25/2005 / 2/25/2010 (effective date) (end date)				
PART I: <u>INSPECTION</u> <u>COMPLIANCE</u> <u>STATUS</u> (check ✓ only one box)				
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE				
PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))				
Stack Emissions				
1. Were visible emissions tests conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)?	⊠ No			
2. Are emissions from silos, weigh hoppers (batchers), and other enclosed storage and conveying equipment controlled to the extent necessary to limit visible emissions to 5 percent opacity? Yes No				
3. During visible emissions tests of the silo dust collector exhaust points was the loading of the silo conducted				
at a rate that is representative of the normal silo loading rate, or at least at the minimum 25 tons per hour rate, unless such rate is unachievable in practice?				
4. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector? (If answer to this question is "Yes", then continue on to questions 4.a) and 4.b) below. If answer is "No" then				
skip 4.a) and 4.b) and continue on to question 5.)	□ No			
a) Was the batching operation in operation during the visible emissions test?b) During the visible emissions test, was the batching rate representative of the normal batching rate and	∐ No			
duration?	☐ No			
from the silo dust collector, are the visible emissions tests of the weigh hopper (batcher) dust collector conducted while batching at a rate that is representative of the normal batching rate and duration?	□ No			

PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. – (continued) (check ☑ appropriate box(es)	
Compliance Demonstration - (Rule 62-296.401(5)(i), F.A.C.) 1. Is each dust collector exhaust point tested according to the visible emissions limiting standard as part of the annual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.)	e ⊠Yes □ No
b) annual compliance within 60 days prior to each anniversary of the air general permit notification form	
 Existing Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits) In order to demonstrate annual compliance, was an annual visible emissions test conducted 60days prior to the AGP Notification form submission, and within 60 days prior to each anniversary date?	
Test Reports – (Rules 62-213.440, F.A.C. and 62-297.310(8)(b), F.A.C.) 4. Was the required test report filed with the department as soon as practical, but no later than 45 days after the test was completed?	
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es))	
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es)) 1. Is this facility: 1) a stationary ☑; 2) a relocatable ☐; or does it have: 3) both, stationary and relocatable concrete batching and/or nonmetallic mineral processing plants? (<i>Please check ☑ only one box.</i>)	
 Is this facility: 1) a stationary ∑; 2) a relocatable ☐; or does it have: 3) both, stationary and relocatable concrete batching and/or nonmetallic mineral processing plants? (<i>Please check Zonly one box.</i>) If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processin plants using individual air general permits at the same location? (<i>If your answer to this question is YES</i>, then proceed to questions 2.a), thru 2.d), below.)————————————————————————————————————	ng □Yes ⊠ No □Yes ⊠ No ⊠Yes □ No

(check ☑ appropriate box(es))	<u>EMENTS</u> – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)		
<u>Unconfined Emissions</u> – (Rule 62-296.320(4)(c), F.A.C.) 1. Does the owner /operator of the concrete batching pla emissions by:	ant take reasonable precautions to control unconfined		
 a) management of roads, parking areas, stock piles, 1) paving and maintenance of roads, parking are 2) application of water or environmentally safe of 	and yards, which shall include one or more of the following: cas, stock piles, and yards? dust-suppressant chemicals when necessary to control Yes No		
3) removal of particulate matter from roads and re-entrainment, and from building or work are 4) reduction of stock pile height, or installation of	other paved areas under control of the owner/operator to eas to reduce airborne particulate matter? Yes No		
	tigate emissions at the drop point to the truck? \overline{\text{Yes}} \overline{\text{No}}		
 b) alterations to existing process equipment without control replacement of existing equipment substantially recent notification form? d) If you answered <u>YES</u> to any of the above, did to notification form and appropriate fee (Rule 62- 	the owner submit a new and complete		
Carol Melton	3/29/07		
Inspector's Name (Please Print)	Date of Inspection		
/s/	March 2008		
Inspector's Signature	Approximate Date of Next Inspection		
COMMENTS: The concrete batch plant was not operating during this inspection.			
The plant uses electricity to power the batching process. Above ground diesel storage tanks are located at the site to provide fuel for trucks/ mobile sources. A large water tank truck is used to wet the roads and yard.			
Water had been sprayed on the entrance raod upon my arrival. Roads are not paved, and are periodically regraded.			
Tons of materials used are logged daily; and they indicated they would begin adding monthly totals of materials used to their logs.			
The authorized representative on file: James "Pat" Gemind is no longer with the company. Written notification of the new authorized representative is needed. The local facility contacts indicated our letter should be sent to E.K. "Skip" Edwards, President.			